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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. : 39385/CAG/B600  
Inventor(s) : Hooman Darabi et al.  
Title : AN ADAPTIVE RADIO TRANSCEIVER WITH FILTERING  
Express Mail Label No. : EL387000778US

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Date: October 19, 2000

1.  **FEE TRANSMITTAL FORM** (Submit an original, and a duplicate for fee processing).

2. **IF A CONTINUING APPLICATION**

This application is a continuation of patent Application No. 09/634,552, filed August 8, 2000.

Prior application information: Examiner ; Group Art Unit:

This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. 60/160,806, filed October 21, 1999; Application No. 60/163,487, filed November 4, 1999; Application No. 60/163,398, filed November 4, 1999; Application No. 60/164,442, filed November 9, 1999; Application No. 60/164,194, filed November 9, 1999; Application No. 60/164,314, filed November 9, 1999; Application No. 60/165,234, filed November 11, 1999; Application No. 60/165,239, filed November 11, 1999; Application No. 60/165,356; filed November 12, 1999; Application No. 60/165,355, filed November 12, 1999; Application No. 60/172,348, filed December 16, 1999; Application No. 60/201,335, filed May 2, 2000; Application No. 60/201,157, filed May 2, 2000; Application No. 60/201,179, filed May 2, 2000; Application No. 60/202,997, filed May 2, 2000; Application No. 60/201,330, filed May 2, 2000.

3. **APPLICATION COMPRISED OF**

**Specification**

90 Specification, claims and Abstract (total pages)

**Drawings**

48 Sheets of drawing(s) (FIGS. 1 to 47)

**Declaration and Power of Attorney**

Newly executed  
 Unexecuted declaration  
 Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. **Microfiche Computer Program (Appendix)**

5. **Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)**

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

Docket No.: 39385/CAG/B600

- Computer Readable Copy
- Paper Copy (identical to computer copy)
- Statement verifying identity of above copies

**6. ALSO ENCLOSED ARE**

- Preliminary Amendment
- A Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers
- Small Entity Statement(s)
  - Statement filed in parent application, status still proper and desired
  - Copy of Statement filed in provisional application, status still proper and desired
  - An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers
- This application is owned by pursuant to an Assignment recorded at Reel , Frame Information Disclosure Statement (IDS)/PTO-1449
  - Copies of IDS Citations
  - Certified copy of Priority Document(s) (*if foreign priority is claimed*)
  - English Translation Document (*if applicable*)
- Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- Other

**7. CORRESPONDENCE ADDRESS**

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**  
**CUSTOMER NUMBER: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Craig A. Gelfound  
Craig A. Gelfound  
Reg. No. 41,032  
626/795-9900

CAG/ej

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

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**FEE DETERMINATION**

| CLAIMS AS FILED               |              |              |                   |                   |            |
|-------------------------------|--------------|--------------|-------------------|-------------------|------------|
|                               | NUMBER FILED | NUMBER EXTRA | SMALL ENTITY RATE | LARGE ENTITY RATE | Fee        |
| TOTAL CLAIMS                  | 81 - 20      | 61           | x \$9.00          | 61 x \$18.00      | \$1,098.00 |
| INDEPENDENT CLAIMS            | 5 - 3        | 2            | x \$40.00         | 2 x \$80.00       | \$160.00   |
| MULTIPLE-DEPENDENT CLAIMS FEE |              |              | \$135.00          | \$270.00          |            |
| BASIC FEE                     |              |              | \$355.00          | \$710.00          | \$710.00   |
|                               |              |              |                   | TOTAL FILING FEE  | \$1,968.00 |

List Independent Claims: 1, 23, 44, 62 & 75

**METHOD OF PAYMENT**

No filing fee enclosed  
 No Deposit Account Authorization.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Craig A. Gelfound  
Craig A. Gelfound  
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